

Brecon Beacons National Park

Forecast valid from 00:00 on Thursday 28 Oct 2021 until 23:59 on Friday 29 Oct 2021

Forecast Issued on Wednesday 27 Oct 2021 at 13:48

Confidence: High for unsettled conditions through the coming days with periods of rain. Some uncertainty in the details, especially for the eastward extent of rain on Thursday and timings of rain through the weekend.

Headline for Thursday 28 Oct 2021: Very windy. Mainly dry morning but rain spreading east, turning heavy.

Mountain weather hazards on Thursday 28 Oct 2021

Blizzards
No Likelihood

Gales
High Likelihood

Thunderstorms
No Likelihood

Heavy Snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
High Likelihood

Storm force winds
Low Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Dull	Fog	Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
20%	20%	30%	50%	60%	80%	90%	90%

Forecast for Thursday 28 Oct 2021

Weather: A cloudy morning with outbreaks of rain and very strong southerly winds. Heavy and persistent rain will spread eastwards through the afternoon. This will lead to high watercourses by evening, especially in the west.

Chance of cloud free mountain/hill tops above 600m: 10%.

Visibility: Poor for most of the day with areas of low cloud above 400 or 500m.

Forecast for Thursday 28 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	30/39 S	35/48 S	38/50 S	38/50 S	35/48 S	24/37 S	23/31 S	26/34 S	22/30 S
300	15/33 S	15/32 S	16/34 S	18/37 S	17/35 S	13/29 S	13/27 S	14/30 S	11/24 S
Valley	10/27 SW	9/25 S	12/30 S	15/35 S	16/35 S	11/28 S	11/26 S	12/28 S	9/23 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/6	10/5	10/6	10/6	11/7	11/7	11/7	11/7	10/7
300	12/10	12/9	12/9	12/9	13/10	13/11	13/10	13/10	12/10
Valley	13/11	13/11	13/10	13/10	14/11	14/12	13/11	13/11	13/11
Freezing Level*	2300m	2600m	2500m	2700m	2800m	2600m	2600m	2500m	2400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Very strong winds in the morning with gusts of 60mph over exposed ridges and summits. Heavy rain setting in bringing drenching conditions in the afternoon and evening.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Wed 27 Oct 2021	4.6mm	8.6mm	20.4mm

Forecast for Friday 29 Oct 2021

Weather: Cloudy with further long spells of heavy rain, high watercourses and possible flooding of approach roads and tracks. Drier and clearer conditions should eventually push in from the west in the afternoon or evening.

Maximum wind: South or southwest mean speed 20 to 25mph, gusts of 30 to 35mph.

Chance of cloud free mountain/hill tops above 600m: 20%, becoming 80% later.

Visibility: Poor at height through the morning and early afternoon with areas of cloud above 300 or 400m. A marked improvement later as rain clears and cloud lifts and breaks.

Temperature: **Valleys:** Plus 10 or 11C, falling to Plus 5C after dark.

At 600m: Plus 7 or 8C, falling to 3C later.

Freezing level: Above summits.